IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

G COMPLETION UNDER 37 CFR 52 , and/or 85 In re Application of: John T. Klein Attention: Application Branch Serial No.: 09/897,257 August 29, 2001 AMT-1 Filed: 07/02/2001 Attorney Docket No .: . Confirmation No.: 9992 Art Unit: Title: Optical Media Pick and Process Our Account No.: 04-1403 Commissioner for Patents U.S. Patent and Trademark Office Washington, DC 20231 The following completes the filing of the above-identified patent application under Rule 52, 53, and/or 85: Rule 53 signed Declaration enclosed. This is a Rule 47 filing per attached Petition. Enclosed: Original signed Declaration with attached specification (including claims) which is a copy of [] specification/claims originally filed to secure above filing date. Specification originally filed in non-English language; hence verified translation attached of: Abstract [] __ pages of Specification (only spec. & claims) [] Drawing Figs. [] [] sheet(s) of formal drawings enclosed: size: [] A4 [] 14" [] 8½ by 11 Attached is an assignment to _ []Priority is hereby claimed under rule 55 and 35 U.S.C. 119 based on prior foreign application(s) no(s). [] respectively. _, filed in _ in U.S. Application, Serial No. Certified copy (copies) [] attached; [] already filed on , filed Verified Statement(s) establishing "small entity" status under Rules 9 & 27. [] Attached is the request return copy of the PTO Notice under Rule 52, 53, and/or 85. [x] Attached: Return Receipt Postcard; Check for (USD) 65 [x] Preliminary Amendment: _ [] THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED **PER MPEP § 506 AND § 607** Total Effective Claims _____ - 20 = ____ x \$18.00 Independent Claims _____ - 3= __x \$80.00 If any proper multiple dependent claim (ignore improper) is present, add \$270.00 - Since PTO Notice under Rule 52, 53, and/or 85 set an original due date of petition is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$390; 3 months \$890; 4 months \$1390). If this is the first time either signed Declaration filed or filing fee paid, add Surcharge (\$130) 130.00 130,00 Subtotal If "small entity" status box above is X'd, enter half (1/2) of subtotal & subtract 65,00 Total If "non-English" box above is X'd, add Rule 17(i) or (k) processing fee \$130.00) If "assignment" box is X'd, add recording fee (\$40.00).....\$ If "Rule 47" box above is X-d, add Petition fee \$130.00 Rule 17(h)..... 65.00 TOTAL FEE ENCLOSED The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case. ADDRESS: **DORITY & MANNING** Post Office Box 1449 ATTORNEYS AT LAW, P.A. Greenville, South Carolina 29602 By Atty: Phone: 864-271-1592 Signature: Facsimile: 864-233-7342 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Washington, DC 20231, on August 29, 2001 or/printed name erson mailing paper or fee)

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a wait OMB restriction. the Paperwork Reduction Act of 1995, no persons are required to re-

for FY 2001

Patent fees are subject to annual revision.

65.00 TOTAL AMOUNT OF PAYMENT

| spong to a collection of into | rmation unless it displays a valid OMB control number. |
|-------------------------------|--|
| Co | omplete if Known |
| Application Number | 09/897,257 |
| Filing Date | July 2, 2001 |
| First Named Inventor | John T. Klein |
| Examiner Name | Unknown |
| Group Art Unit | 2872 |
| Attorney Docket No. | AMT-1 |

| 1. | METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|--|--|---|----------|--|--|--|
| Deposit Account Dority & Manning, Altorneys at Law, P.A. Section Dority & Section Dority & Manning, Altorneys at Law, P.A. Section Dority & Manning, Altorneys at Law, P.A. Section Dority & Section Dority & Manning, Altorneys at Law, P.A. Section Dority & Section Dority & Manning, Altorneys at Law, P.A. Section Dority & Section | | 3. ADDITIONAL FEES | | | | |
| Account Number Deposit | - indicated fees and credit any overpayments to: | _ = = | | | | |
| Deposit Name | Account 04-1403 | | Fee Paid | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.15 and 1.17 Applicant claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 139 130 Non-English specification 147 2.520 147 2.520 | Denosit | Code (\$) Code (\$) | | | | |
| Charge Any Additional Fee Required Under 3f CFR 1.16 and 1.17 Applicant claims mail entity status. 139 130 139 130 Non-English specification 147 2.520 147 2.520 Applicant claims mail entity status. 147 2.520 147 2.520 For filing a request for exparle reexamination 147 2.520 147 2.520 Applicant claims mail entity PEE CALCULATION 113 1.840* 11 | Account | 105 130 205 65 Surcharge - late filing fee or oath | \$05.00 | | | |
| Applicant claims small entity status. 139 130 | Charge Any Additional Fee Required | | | | | |
| 2. | _ | 139 130 139 130 Non-English specification | | | | |
| The continue of the continue | | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| The content of the | Check Credit card Money Other | | | | | |
| 1. BASIC FILING FIEL Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid 106 320 206 160 Design filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee 120 310 210 355 Utility filing fee 120 310 210 355 Reissue filing fee 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 138 1,510 Petition to revive - unavoidable 141 150 214 75 Provisional filing fee 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to revive - unavoidable 141 120 240 55 Petition to revive - unavoidable 142 1,240 241 620 Petition to revive - unavoidable 142 1,240 242 620 Utility issue fee Creissue 144 600 244 300 Plant issue fee 144 600 244 300 Plant issue fee 145 146 1 | | | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) 101 710 201 355 101 101 710 201 355 101 101 710 201 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 710 208 355 101 101 101 208 305 101 101 101 208 305 101 101 101 208 305 101 101 101 208 305 101 101 101 208 305 102 101 101 208 305 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 109 80 209 40 "Reissue independent claims over original patent SUBTOTAL (2) (\$) 0.00 116 390 216 495 Extension for reply within firth month 128 1.390 218 695 Extension for reply within form month 138 1.390 218 695 Extension for reply within form month 138 1.390 218 695 Extension for reply within form month 148 1.390 218 695 Extension for reply within firth month 158 1.390 218 695 Extension for reply within firth month 159 101 201 310 201 310 201 310 102 21 310 220 155 103 10 200 155 103 10 200 155 103 10 200 155 104 105 100 100 100 100 100 100 100 100 100 | 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Total Claims | Large Entity Small Entity | 116 390 216 195 Extension for reply within second month | | | | |
| 101 710 201 355 Utility filing fee | I | 117 890 217 445 Extension for reply within third month | | | | |
| 106 320 208 160 Design liling fee 117 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 121 270 221 135 Request for oral hearing 121 270 221 135 Request for oral hearing 120 310 120 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 120 310 120 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 120 40 120 50 120 50 120 50 120 120 120 120 120 120 120 120 120 120 120 120 12 | | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 107 490 207 235 Paint lining fee 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,5 | 106 320 206 160 Design filing fee | 128 1,890 228 945 Extension for reply within fifth month | | | | |
| SUBTOTAL (1) (\$) 0.00 2. EXTRA CLAIM FEES State Claims Fee from below Fee Paid Independent Claims Multiple Dependent Claims Subject See Fee Fee Fee Fee Fee Fee Fee Fee Fee | 107 490 207 245 Plant filing fee | 119 310 219 155 Notice of Appeal | | | | |
| SUBTOTAL (1) (\$) 0.00 2. EXTRA CLAIM FEES Extra Claims | 108 710 208 355 Reissue filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| SUBTOTAL (1) (\$) 0.00 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES Extra Claims | 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | | | |
| 2. EXTRA CLAIM FEES Extra Claims Fee from below Fee Paid 142 1.240 242 620 143 440 243 220 144 600 244 300 145 1.240 245 620 145 640 145 1.240 245 620 145 640 145 1.240 245 620 145 640 245 640 145 640 245 640 145 | SUBTOTAL (4) (\$) | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| Total Claims Claims Claim | | 140 110 240 55 Petition to revive - unavoidable | | | | |
| Total Claims | | | | | | |
| Independent | | I | | | | |
| Claims Multiple Dependent = \$0.00 Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe | | _ | | | | |
| Large Entity Small Entity Fee | Claims -3 | | | | | |
| Large Entity Small Entity Fee | Multiple Dependent = \$0.00 | 122 130 122 130 Petitions to the Commissioner | | | | |
| Fee Fee Fee Fee Fee Code (\$) 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims, if not paid 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) Fee Fee Fee Fee Code (\$) Fee Description 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) | I come Entitle Compil Entitle | ,,, | | | | |
| 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent" 110 18 210 9 "Reissue claims in excess of 20 and over original patent" SUBTOTAL (2) (\$\$) 0.00 The first property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination of a design application Other fee (specify) (\$\$) 0.00 | | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 | 117 | | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 0.00 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) | | | | | | |
| over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) Characteristics of 20 and over original patent Other fee (specify) (\$) 0.00 | | 149 710 249 355 For each additional invention to be | | | | |
| SUBTOTAL (2) (\$) 0.00 169 900 Request for expedited examination of a design application Other fee (specify) (\$) 0.00 (\$) 65.00 | | | | | | |
| SUBTOTAL (2) (\$) 0.00 Other fee (specify) Other fee (specify) (\$) 65.00 | | I | | | | |
| 65.00 | SURTOTAL (2) (\$) 0.00 | of a design application | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\\$) 05.00 | SUBIOTAL (2) | (0) | 65.00 | | | |
| | 00.00 | | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | |
|---------------------------------------|--------------------|--------------------------------------|--------|-----------|--------------|--|
| Name (PrintlType) | J/Bengett Mullinax | Registration No. (Attorney/Agent) | 36,221 | Telephone | 864-271-1592 | |
| Signature | & B-11 Well | | | Date | 08/29/2001 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

22827

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/897,257

DORITY & MANNING, P.A.

GREENVILLE, SC 29602-1449

POST OFFICE BOX 1449

07/02/2001

John T. Klein

AMT-1

CONFIRMATION NO. 9992

FORMALITIES LETTER

OC000000006448987

Date Mailed: 08/20/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/05/2001 MBERHE 01-FC:205

09/05/2001 MBERHE

00000029 09897257

01 FC:205

65.00 OP

RECEIVED

DORITY AND MANNING